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UTILITY PATENT APPLICATION				Docket No.	1/1399		, oj	
			First Inventor		BUETTNER, F. et al		6 U	
TRANSMITTAL			Title		Betamimetic	s with a prolonged.	238	
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express I	Mail Label No.	EV329505	502US		
See MPEP o		TION ELEMENTS pring utility patent application contents.	ADDRE	SS TO:	Mail Stop Pate Commissioner P.O. Box 1450 Alexandria VA	for Patents		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 32] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)			 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Reader Form (CRF) Specification Sequence Listing on:					
- Claim(Α	CCOMPAN	YING APPL	ICATION PARTS		
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation Divisional Continuation-in-part (CIP) of prior application No: Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box								
5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Custom	ner Number:	28501		OR [Correspoi	ndence address below		
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Address								

This collection of information is required by 37 GR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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Sept. 19, 2003

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1930.00

Signature

Complete if Known					
Application Number	To be assigned				
Filing Date	September 19, 2003				
First Named Inventor	Buettner, F. et al				
Examiner Name	To be assigned				
Art Unit	To be assigned				
Attorney Docket No.	1/1399				

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None 3. ADDITIONAL FEES						
Order Order	<u>Large</u>	Entity	Small I	Entity		
Denneit	Fee Code	Fee (\$)	Fee F Code	=ee /\$)	Fee Description	Eog Baid
Account 02-2955	1051	(\$) 130	2051		Surcharge - late filing fee or oath	Fee Paid
Number Deposit Account Boehringer Ingelheim Corporation	1052	50	2052		Surcharge - late provisional filing fee or	
Name Boeninger ingenterin Corporation					cover sheet	
The Director is authorized to: (check all that apply)	1053 1812	130 2,520	1053 1812 2		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804		Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application	n .		.504		Examiner action	}
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1	,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month]
1. BASIC FILING FEE	1252	410	2252	20 5	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	46 5	Extension for reply within third month	}
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 275 Hilling foo	1255	1,970	2255	98 5	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee 750.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUI	1453	1,300	2453	650	Petition to revive - unintentional	
Fee from	.1 1301	1,300	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 70 -20** = 50 x 18.00 = 900.00	11		2502		Design issue fee	
Independent 1 3** 0 V 94 00 00	1503	630	2503		Plant issue fee	
Claims Multiple Dependent 280.00 = 280.00	1460	130	1460		Petitions to the Commissioner	
[200.00] C 200.00	1007	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	}
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1940	750	2940	27=	(37 CFR 1.129(a))	
	1810	750	2810	313	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	37 5	Request for Continued Examination (RCE)	L
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
	Othe	r fee (sp	ecify)			
SUBTOTAL (2) (\$) 1180.00 **or number previously paid, if greater; For Reissues, see above			Basic F	iling F	ee Paid SUBTOTAL (3) (\$)	
or number providedly pens, it greaters are assessed as						
SUBMITTED BY Name (Print/Type) Timothy X. Witkowski AA		Registra	tion No.	т-		210
Name (Print/Type) ImQthy X. Wilkowski 1		Atornov		í	40,232 Telephone 203-798-43	10

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(Attorney/Agent)

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.